

TABLE H. INDIVIDUAL LOCATION DATA FOR GROUP IV ROUNDUP READY SOYBEAN AT  
NORTH CAROLINA - 2015

BRAND VARIETY OR VARIETY	Pasquotank County	BRAND VARIETY OR VARIETY	Beaufort County
	<u>Early Plant</u>		<u>Late Plant</u>
	Yield bu/a		Yield bu/a
Asgrow AG 4835	81.0**	+SS 4915NSR2	64.1**
+SS 4915NSR2	77.7*	Asgrow AG 4835	61.2*
SS 4725NS R2	75.7	Asgrow AG 4934	60.4*
USG 74K95RS	75.5	Pioneer P49T80R	60.0*
USG 74D95RS	73.3	Mycogen/5N479R2	59.6*
Mycogen/5N479R2	72.9	S48-P4 Brand	56.7*
Dyna-Gro S48RS53	72.6	USG 74D95RS	55.8
Progeny P4850 RYS	72.6	USG 74K95RS	55.8
Asgrow AG 4934	70.2	SS 4725NS R2	55.7
REV 47R34	68.2	Dyna-Gro S49RY25	52.4
Progeny P4757RY	65.7	Dyna-Gro S48RS53	52.4
Steyer 4402R2	65.1	USG 74A74RS	52.3
SS 4714NS R2	63.4	REV 49R94	51.9
Dyna-Gro S49RY25	62.9	REV 47R34	51.4
S48-P4 Brand	62.8	Progeny P4850 RYS	50.5
Pioneer P48T53R	62.2	SS 4714NS R2	50.4
Doebler's RPM DB4715RR	61.5	Progeny P4788 RY	50.2
Progeny P4788 RY	61.5	Steyer 4402R2	49.7
Steyer 4602R2	61.0	SS 4917N R2	48.6
Progeny P4613 RYS	59.9	S49-F8 Brand	48.2
USG 74A74RS	59.5	Doebler's RPM DB4715RR	47.7
Progeny P4900 RY	59.2	Dyna-Gro S43RY95	46.5
SS 4917N R2	59.2	Steyer 4602R2	46.4
S49-F8 Brand	58.7	Progeny P4757RY	46.0
REV 49R94	58.0	Pioneer P48T53R	44.7
S47-K5 Brand	57.4	S47-K5 Brand	44.6
Stine 41RH22	56.5	Progeny P4900 RY	42.7
Pioneer P49T80R	53.8	Dyna-Gro S46RY85	41.4
CZ 4590RY	53.3	Stine 41RH22	40.9
CZ 4959 RY	53.3	Progeny P4613 RYS	39.6
Dyna-Gro S46RY85	52.4	CZ 4959 RY	38.9
Dyna-Gro S43RY95	51.8	CZ 4590RY	32.8
RPM DB4214SR	37.5	RPM DB4214SR	24.9
<b>MEAN</b>	62.9		49.2
CV (%)	8.2		16.5
avg SEM	2.3		3.6
avg LSD (p=0.10)	5.3		7.8
df LSD	130		130

+EXPERIMENTAL

\*\* HIGHEST YIELDER.

\* NOT SIGNIFICANTLY DIFFERENT FROM HIGHEST YIELDER.